

**SYNERGIST FOR FLAME RETARDANT NYLONS****Publication number:** EP1068263**Publication date:** 2001-01-17**Inventor:** MARTENS MARVIN MICHAEL (US); KOSHIDA REIKO (JP); TOBIN WENDY (CA); WILLIS JOYCELYN M (CA)**Applicant:** DU PONT (US)**Classification:****- International:** **C08K3/00; C08K3/38; C08K5/03; C08K3/00; C08K5/00;**  
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C08K5/00**- european:** C08K3/00P; C08K3/38; C08K5/03**Application number:** EP19990912654 19990318**Priority number(s):** WO1999US05902 19990318; US19980078392P  
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Antimony-free polyamide molding compositions are disclosed having improved flame resistance. These compositions comprise, in with percent, 20-77 % polyamide having a melting point of 215-340 DEG C; 10-60 % inorganic filler; 10-35 % of a flame retardant having 50-70 % bormine; 3-10 % zinc borate; and, 0-2 % of a heat stabilizer.

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